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5 Abstract of the Disclosure
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9 A process for generating computer flight plans on the Internet
11 with the elements of: a raw XY&Z database of chart data, a data base
13 containing aircraft data, a software system to create VFR, IFR and
15 Road charts, an Internet web site accessible by a Client computer, a
17 software system which computes flight plans requested by the Client
19 computer, a software system which allows for navigation data and
21 aircraft editing by means of the Internet web site Client computer,
23 and a software system which allows for outputting flight plans by
25 means of the Internet web site Client computer.

27 A alternate embodiment includes wherein said elements include a
29 local area network consisting of a service and number of local Client
31 computers or an Intranet network which is connected by means other
33 than wires such as infrared or radio signals. A preferred embodiment
35 includes further comprising the step(s) of computing by means of a
37 software systems a cross section of the flight plan and displaying
39 same in a profile window in which the route is displayed relative to
41 terrain elevation, obstruction elevation, airspace, weather and flight
43 altitude.
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